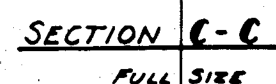
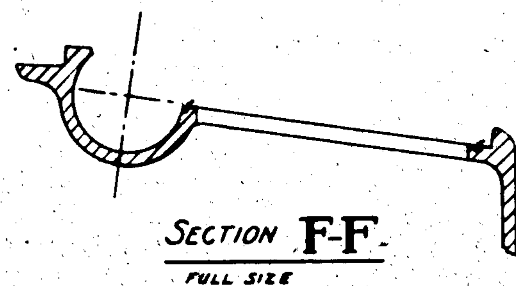
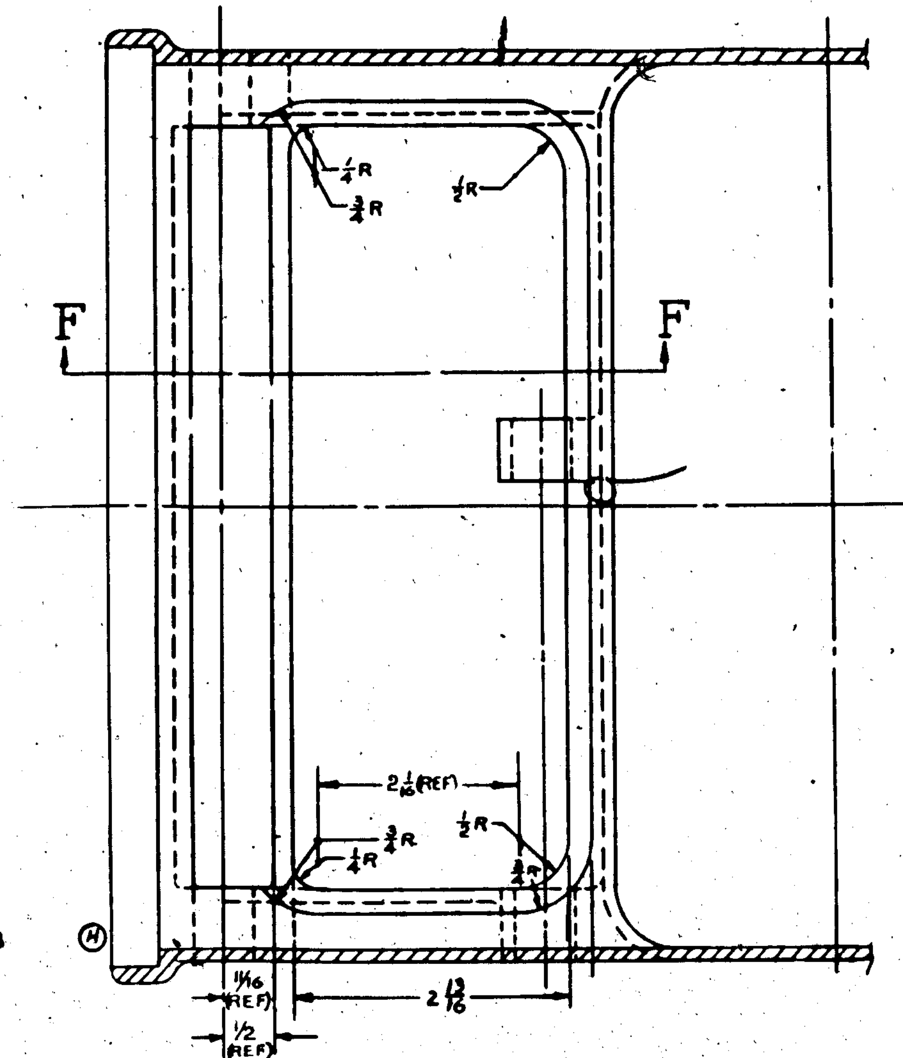
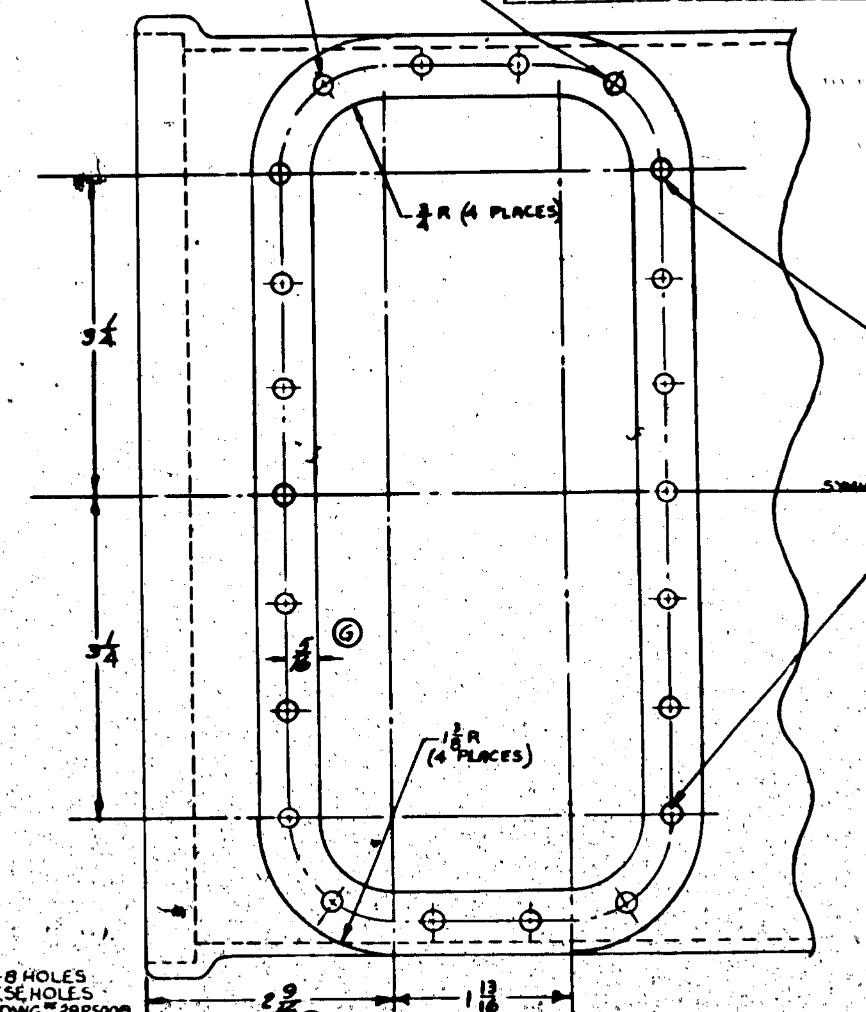
LTR	ALTERATION	DATE	BY
A	ADDED VIEW E-E SHOWING CUTOUT PROVIDED FOR MACHINING VALVE SEAT		
B	ADDED NOTE - DRILL #10(.1695)(REF) 8 HOLES ETC.		
C	AL ALLOY CAST SPEC-46A1-CLASS 3		
D	REMOVE DIM. MIN DIM ADDED		
E	NOTE REVISED		
F	NOTE ADDED DIM. ADDED		
G	ADDED DIM		
H	WAS		
J	REMOVED NOTE "FILE FINISH ETC" ADDED MACHINE FINISH ADDED TOL.		
K	R WAS R, R ADDED		
L	R WAS R		GOLD
M	SECTION F-F ADD TO FACE OF DWG		
	R REMOVED		
N	ADDED 28P5009 IN FACE NO WT CHG		











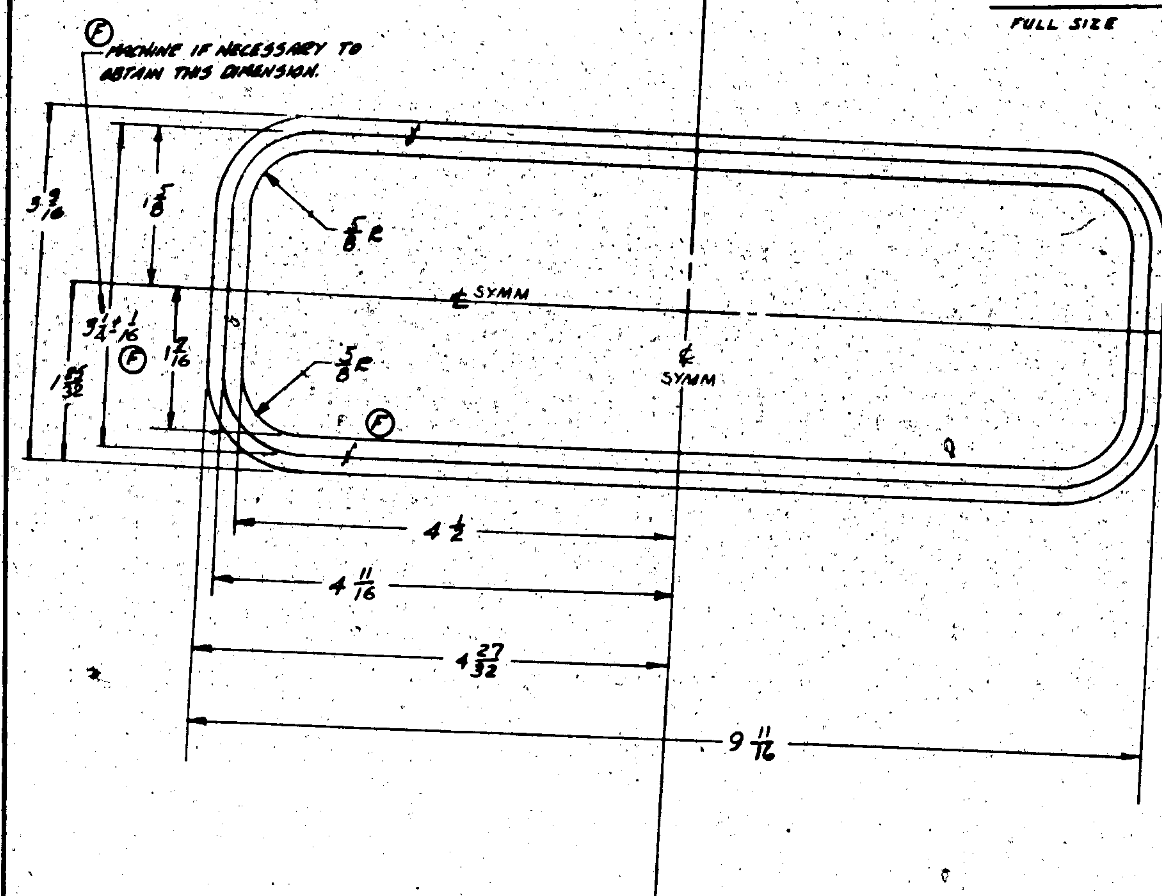
FOUNDRY NOTE: THIS SURFACE TO BE CAST FLAT & SMOOTH.

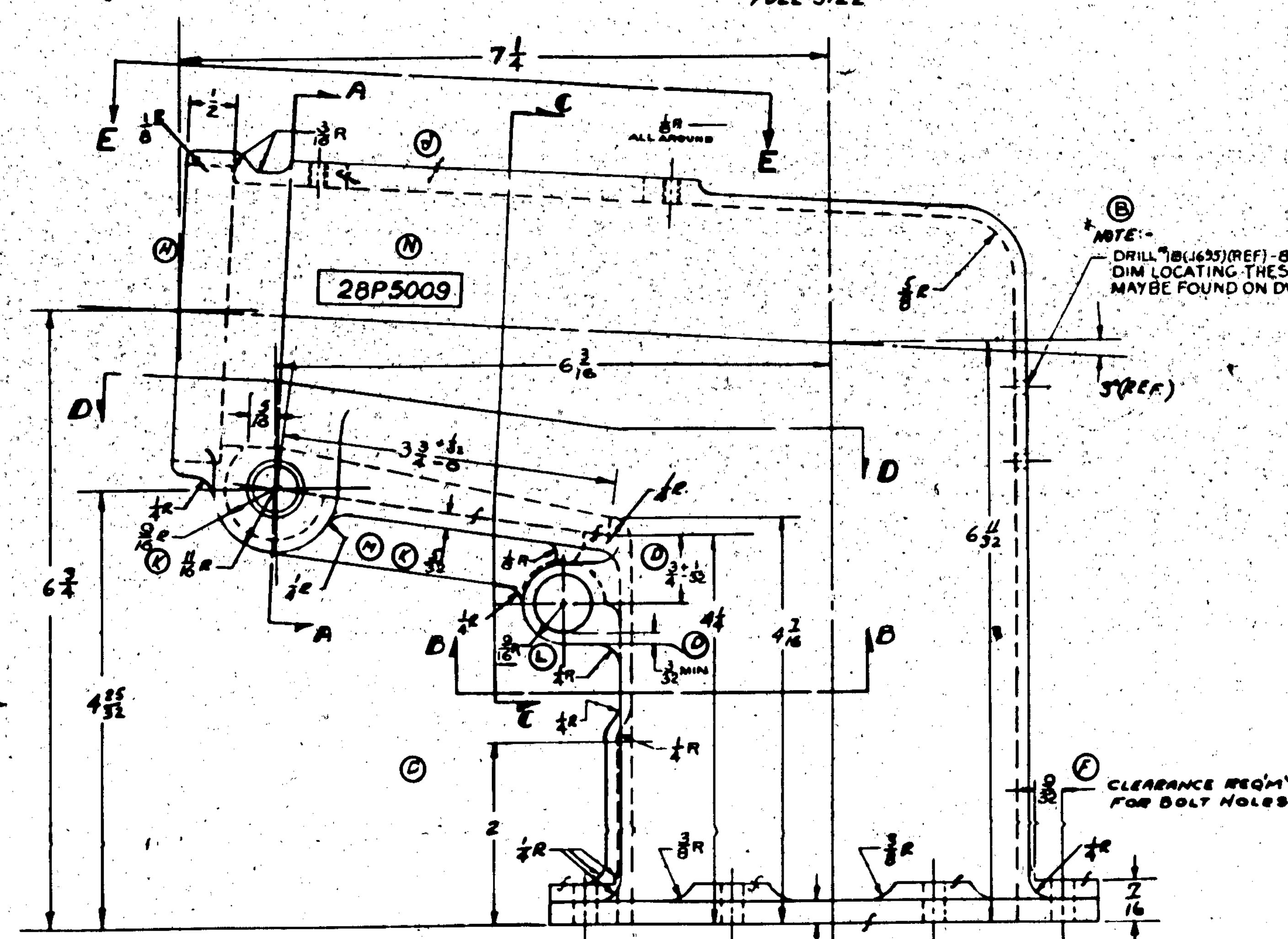
MACHINE FINISH

CUT OFF WEB WITH R ABOUT ℄ FOR ASSEM OF 32P023 SHAFT (REF)

SECTION C-C

FULL SIZE





NOTES:

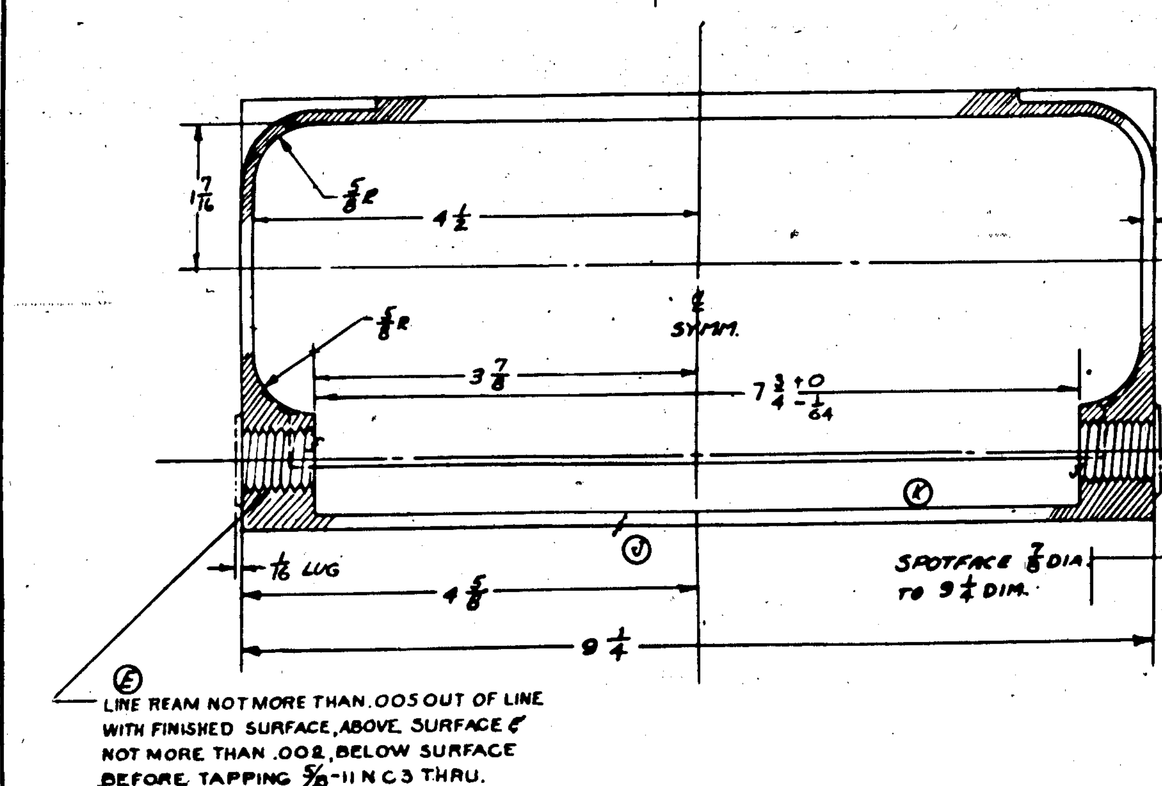
UNLESS OTHERWISE SPECIFIED:

WALL THICKNESS 1/8

CASTING LIMITS ± 1/32

MACHINING LIMITS ± .010

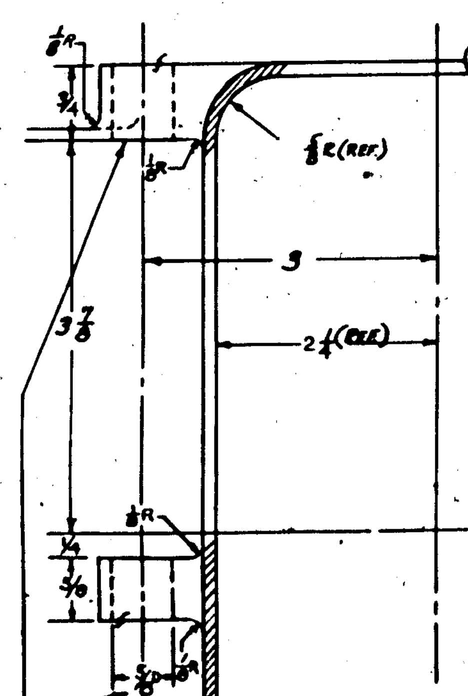
FILLETS 1/8



LINE REAM NOT MORE THAN .005 OUT OF LINE WITH FINISHED SURFACE, ABOVE SURFACE E NOT MORE THAN .002 BELOW SURFACE BEFORE TAPPING 5/16-11 NC3 THRU.

SECTION A-A

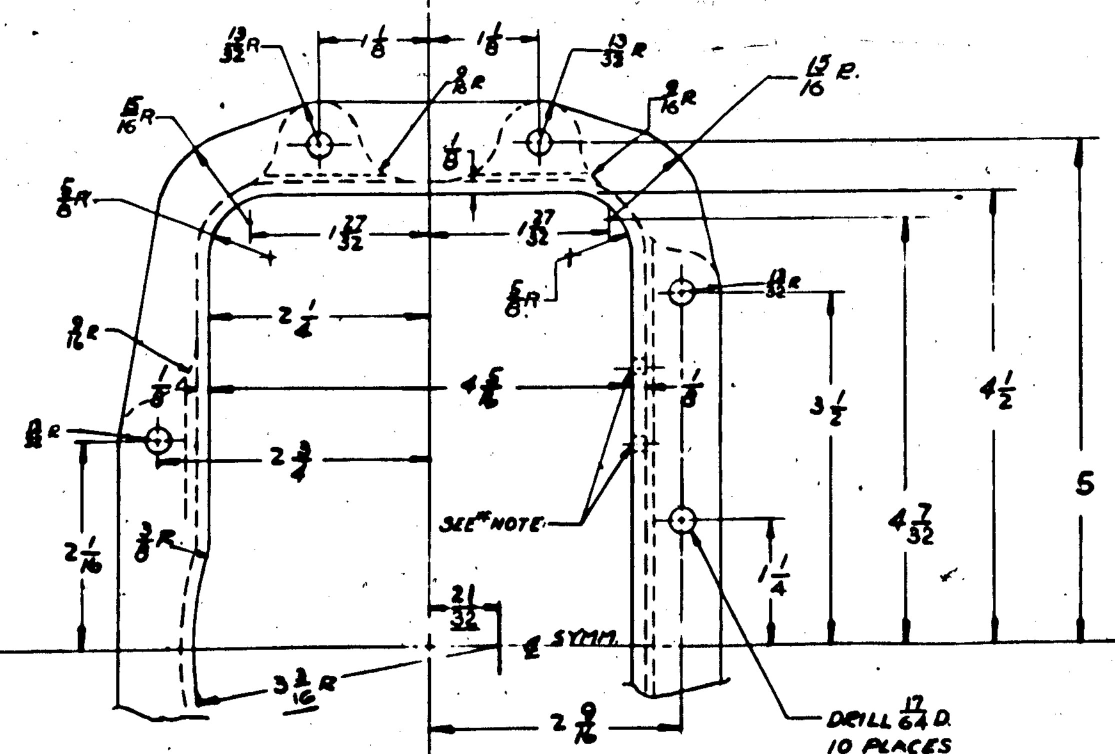
FULL SIZE



LINE REAM FOR PRESS FIT WITH KINGSWELL PRODUCTS CO OILITE BUSHING #A-604-1(REF)

SECTION B-B

FULL SIZE



FINISH CODE	
Z	ANODIC TREATMENT
P	P-27 PRIMER
GP	GREEN PRIMER
C	CADMIUM PLATE
AP	ALUMINIZED PRIMER

MODEL	NEXT ASSY	REQ
OA-10	28P5008	2
28-5AMN	28P5008	2
28-5MN	28P5008	2
28-5MC	28P5008	2
28-5MA	28P5008	2
28-5ME	28P5008	2
PBY-5B	28P5008	2
28-5AMC	28P5008	2
PBY-5A	28P5008	2
PBY-5	28P5008	2

REQUIREMENTS PER AIRPLANE

REPLACES

REPLACED BY

NOTED

SCALE 12"=1'-0"

STAMP PART NUMBER WHERE SHOWN

[redacted]

PART No	STOCK	MATERIAL	SPEC
	AL ALLOY CASTING		46A1(CLASS 3)

PARTS LIST PER ASSY

A C

NAVY 26000 - HEAT TREAT

Z ALL OVER P & AP OUTSIDE - FINISH

NAME: SCOOP CARBURETOR AIR

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO CALIF.

J 28P5009

28P5009

R.

H 468